



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. **10/687,506**

Applicant Louise C. Sengupta

Filed 10/16/2003

Title **ELECTRONICALLY TUNABLE, LOW-LOSS CERAMIC MATERIALS
INCLUDING A TUNABLE DIELECTRIC PHASE AND MULTIPLE METAL OXIDE PHASES**

Art Unit 1731

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RESPONSE TO OFFICE ACTION

SIR:

In response to the Office Action mailed on 05/03/2007, the following amendment and remarks are respectfully submitted. Applicant petitions for a three month extension of time to respond. A credit card payment form is attached for the fee for such petition; however, the patent office is authorized to charge deposit account number 502607 any other fees associated with this response.